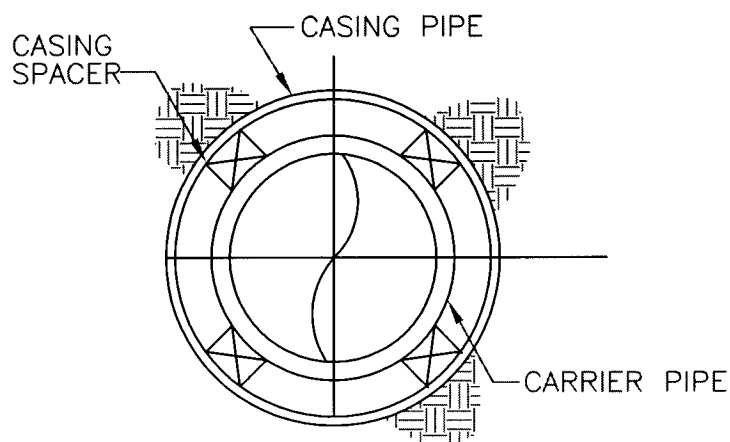


END CLOSURE



PIPE CROSS SECTION

NOTES:

1. PROVIDE FOUR POINT CASING PIPE SUPPORT FOR EACH PIPELINE SECTION. CENTER SPACERS SHALL BE CENTERED BETWEEN OUTSIDE SPACERS, OUTSIDE SPACERS SHALL BE 1'-0" FROM JOINT.
2. CARRIER PIPE SHALL BE MECHANICAL RESTRAINED JOINT DUCTILE IRON PIPE.
3. FOR CASING SIZES AND ALLOWABLE MATERIALS, SEE FIGURE CS 40B
4. PROVIDE STAINLESS STEEL SPACERS WITH UHMW RUNNERS. ELECTRICALLY ISOLATE CARRIER PIPE FROM CASING PIPE.

CITY OF NORFOLK – DEPARTMENT OF UTILITIES
STANDARD DETAILS

SCALE:
NOT TO SCALE

WATER LINE CASTING DETAIL

DRAWING NO.
CS 40A

DATE: 10/05